

Amendments to the Claims:

The following listing of claims replaces all prior listings, and prior versions, of the claims.

Listing of Claims:

1. (previously presented) A gas turbine engine, comprising:
 - a compressor section;
 - a combustion section downstream of the compressor section;
 - a turbine section downstream of the combustion section;
 - a casing surrounding the compressor section, combustion section and turbine section;
 - an electronic controller mounted to the casing, the electronic controller controlling and monitoring operation of the engine and having a microserver, wherein the microserver generates a wireless system surrounding the engine and adapted to connect to the Internet.
2. (original) The engine of claim 1, wherein the microserver resides on a card.
3. (original) The gas turbine engine of claim 2, wherein the microserver card hosts a web page, wherein the webpage has an IP address available for a plurality of Internet protocols.
4. (cancelled).

5. (original) The gas turbine engine of claim 2, wherein the microserver card is communicably coupled to other cards within the electronic control box.

6. (original) The gas turbine engine of claim 1, wherein the microserver is communicably coupled to sensors installed on the engine.

7. (original) The gas turbine engine of claim 6, wherein the microserver is hard-wired to the sensors.

8. (original) The gas turbine engine of claim 6, wherein the microserver communicates with the sensors wirelessly.

9. (original) The gas turbine engine of claim 8, wherein the microserver communicates by way of radio frequency identification tags.

10. (original) The gas turbine engine of claim 4, wherein the microserver card connects to the Internet by way of a local area network.

11. (original) The gas turbine engine of claim 4, wherein the microserver card connects to the Internet by way of cellular network.

12. (original) The gas turbine engine of claim 4, wherein the microserver card connects to the Internet by way of satellite.

13 - 45. (cancelled)

46. (original) An electronic controller for an engine, comprising:

means for controlling the engine; and
a microserver for generating a wireless system adapted to connect to the Internet.

47. (original) The electronic controller of claim 46, wherein the engine is a gas turbine engine.